

PTO/SB/80 (11-04)
Approved for use through 11/30/2005. OMB 0851-0035
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A copy of	this form, togeth	er with a statement und	ler 37 CFR 3 73(b)	Form PTO/SR/9	S or agu	ivalent) is re-	rulmed to be		
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Signature		XMA			Date	12/12	103		
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PTO/SB/96 (12-05)
Approved for use through 07/31/2006. OMB 0651-0031
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Under the Paperwork Reduction Act of 199 e required to respond to a collection of information unless it displays a valid OMB control number. 2875.0150001 STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Henry SAMUELI, Alan Y. KWENTUS and Thomas D. KWON December 30, 2003 10/747,931 Application No./Patent No./Control No.: Filed/Issue Date: Entitled: Multi-Mode Variable Rate Digital Satellite Receiver **Broadcom Corporation** corporation (Name of Assignee) (Type of Assignee: corporation, partnership, university, government agency, etc.) states that it is: 1.  $\overline{[X]}$  the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is \_ in the patent application/patent identified above by virtue of either: A.X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 009004 , Frame 0616 , or a true copy of the original assignment is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: To: The document was recorded in the United States Patent and Trademark Office at \_, or for which a copy thereof is attached. Reel \_\_\_\_, Frame \_\_\_ To: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. Reel \_\_\_\_, Frame 3. From: To: The document was recorded in the United States Patent and Trademark Office at , Frame \_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signature Date (202) 371-2600 Robert Sokohl Printed or Typed Name Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney of Record

APR 2.5 7006 W

PTO/SB/122 (01-06)
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Application Number	10/747,931				
Filing Date	December 30, 2003				
First Named Inventor	Henry SAMUELI				
Art Unit	2611				
Examiner Name	Patel, Jayanti K.				
Attorney Docket Number	2875.0150001				

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	Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number							
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Typed or Printed Name Robert Sokohl								
Date 25 APRIL 2016		Telephone (202) 371						
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